



Fig. 1

Device Capability Table

Node #0	Reception	ATSC-HD/SD, DSS-HD, Analog
	Transmission	None
	Conversion	None
Node #1	Reception	DSS-HD/SD
	Transmission	DSS-HD/SD, Analog
	Conversion	DSS-HD/SD -> Analog
Node #2	Reception	ATSC-HD/SD, DSS-HD/SD, Analog
	Transmission	ATSC-HD/SD, DSS-HD/SD, Analog
	Conversion	None
Node #3	Reception	DV-SD, Analog
	Transmission	DV-SD, Analog
	Conversion	None
Node #4	Reception	DV-SD
	Transmission	ATSC-SD
	Conversion	DV-SD -> ATSC-SD

Fig. 2